



SEQUENCE LISTING

<110> Deth, Richard C.

<120> METHODS OF IDENTIFYING AND DETERMINING
THE EFFECTIVENESS OF THERAPEUTIC PROCESSES OR AGENTS FOR THE
TREATMENT OF SCHIZOPHRENIA AND RELATED DISORDERS

<130> NU-431AX

<140> 09/550,103

<141> 2000-04-14

<150> 08/833,703

<151> 1997-08-08

<160> 1

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 387

<212> PRT

<213> Homo sapien

<400> 1

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Gln Gly Ala Ala Ala Leu Val Gly Gly Val Leu Leu Ile Gly Ala Val
35 40 45
Leu Ala Gly Asn Ser Leu Val Cys Val Ser Val Ala Thr Glu Arg Ala
50 55 60
Leu Gln Thr Pro Thr Asn Ser Phe Ile Val Ser Leu Ala Ala Ala Asp
65 70 75 80
Leu Leu Leu Ala Leu Leu Val Leu Pro Leu Phe Val Tyr Ser Glu Val
85 90 95
Gln Gly Gly Ala Trp Leu Leu Ser Pro Arg Leu Cys Asp Ala Leu Met
100 105 110
Ala Met Asp Val Ala Leu Cys Thr Ala Ser Ile Phe Asn Leu Cys Ala
115 120 125
Ile Ser Val Asp Arg Phe Val Ala Val Ala Val Pro Leu Arg Tyr Asn
130 135 140
Arg Gln Gly Gly Ser Arg Arg Gln Leu Leu Leu Ile Gly Ala Thr Trp
145 150 155 160
Leu Leu Ser Ala Ala Val Ala Ala Pro Val Leu Cys Gly Leu Asn Asp
165 170 175
Val Arg Gly Arg Asp Pro Ala Val Cys Arg Leu Glu Asp Arg Asp Tyr
180 185 190
Val Val Tyr Ser Ser Val Cys Ser Phe Phe Leu Pro Cys Pro Leu Met
195 200 205
Leu Leu Leu Tyr Trp Ala Thr Phe Arg Gly Leu Gln Arg Trp Glu Val

210 215 220
 Ala Arg Arg Ala Lys Leu His Gly Arg Ala Pro Arg Arg Pro Ser Gly
 225 230 235 240
 Pro Gly Pro Pro Ser Pro Thr Pro Pro Ala Pro Arg Leu Pro Gln Asp
 245 250 255
 Pro Cys Gly Pro Asp Cys Ala Pro Pro Ala Pro Gly Leu Pro Pro Asp
 260 265 270
 Pro Cys Gly Ser Asn Cys Ala Pro Pro Asp Ala Val Arg Ala Ala Ala
 275 280 285
 Leu Pro Pro Gln Thr Pro Pro Gln Thr Arg Arg Arg Arg Arg Ala Lys
 290 295 300
 Ile Thr Gly Arg Glu Arg Lys Ala Met Arg Val Leu Pro Val Val Val
 305 310 315 320
 Gly Ala Phe Leu Leu Cys Trp Thr Pro Phe Phe Val Val His Ile Thr
 325 330 335
 Gln Ala Leu Cys Pro Ala Cys Ser Val Pro Pro Arg Leu Val Ser Ala
 340 345 350
 Val Thr Trp Leu Gly Tyr Val Asn Ser Ala Leu Asn Pro Val Ile Tyr
 355 360 365
 Thr Val Phe Asn Ala Glu Phe Arg Asn Val Phe Arg Lys Ala Leu Arg
 370 375 380
 Ala Cys Cys
 385